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NOTICE OF ALLOWANCE AND FEE(S) DUE

02/27/2007

EXAMINER

WALCZAK, DAVID J
ART UNIT PAPE

PAPER NUMBER

3751

DATE MAILED: 02/27/2007

JAMES R. VILLEGAS P.O. BOX 273 BLAINE, WA 98231

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
1				41022 B001110	2396	
	10/718 915	11/21/2003	Richard B. Trocino	41833-P001US	2390	

TITLE OF INVENTION: TRAVEL TOOTHBRUSH ASSEMBLY

1	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	.DATE DUE
	nonprovisional	YES	\$700	\$300	\$0	\$1000	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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If the SMALL ENTITY is shown as NO:

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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notification.	orrespondence including below or directed other	or transmitting the ISSU g the Patent, advance or erwise in Block 1, by (a)	specifying a new corresp	ondence address; a	be mailed to the current ond/or (b) indicating a separ	rate "FEE ADDRESS" for	
	NCE ADDRESS (Note: Use Blo	ck 1 for any change of address)	Fee(s	s) Transmittal. This or rs Each additional r	ailing can only be used for certificate cannot be used for paper, such as an assignmer f mailing or transmission.	r any other accompanying	
28201	7590 02/27/	2007		Certif	icate of Mailing or Transr	nission	
JAMES R. VIL P.O. BOX 273		·	I her State addre trans	eby certify that this is Postal Service with essed to the Mail Service with the USPTO	Fee(s) Transmittal is being h sufficient postage for firs stop ISSUE FEE address (571) 273-2885, on the day	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
BLAINE, WA 98	5231					(Depositor's name)	
					`	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,915	11/21/2003		Richard B. Trocino		41833-P001US	2396	
TITLE OF INVENTION:		JSH ASSEMBLY					
III DE OF INVESTIGATION	. •						
•							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$0	\$1000	05/29/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WALCZAK	, DAVID J	3751	401-277000				
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list				
Change of correspo	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	pe)			
DUDAGE MOTE, Uni	lass on assismon is ident	ified below no assignee	data will appear on the part of a substitute for filing an	atent. If an assigne	e is identified below, the d	ocument has been filed for	
(A) NAME OF ASSI		piction of this form is the	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropr	iate assignee category o	r categories (will not be p	rinted on the patent):	Individual 🗆 Co	rporation or other private gr	oup entity Government	
4a. The following fee(s)	are submitted:	. 4		ase first reapply an	y previously paid issue fee	shown above)	
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Advance Order -	# of Copies		overpayment, to Depo	sit Account Numbe	r(enclose a	n extra copy of this form).	
5. Change in Entity Sta	tus (from status indicate	ed above)		alaimin a SMAI	L ENTITY status. See 37 C	FR 1 27(a)(2)	
a. Applicant claim	ns SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no lon	the applicant: a regis	tered attorney or agent: or t	he assignee or other party in	
NOTE: The Issue Fee an interest as shown by the	records of the United St	ates Patent and Trademar	k Office.	me applicant, a regis	nered attorney or agent, or a	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				_	0		
					ne public which is to file (an inition of the amount of the mments on the amount of the Trademark Office, U.S. Dep SEND TO: Commissioner Lisplays a valid OMB control	d by the USPTO to processing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450 I number.	



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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,915 11/21/2003		11/21/2003	Richard B. Trocino	41833-P001US	2396
28201	7590	02/27/2007		EXAM	INER
JAMES R. VILLEGAS				WALCZAK, DAVID J	
P.O. BOX 273				ART UNIT	PAPER NUMBER
BLAINE, WA 98231				3751	
				DATE MAILED: 02/27/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
_	10/718,915	TROCINO, RICHARD B.				
Notice of Allowability	Examiner	Art Unit				
	David J. Walczak	3751				
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS				
1. X This communication is responsive to the amendment filed	<u>on 2/9/07</u> .					
2. 🔀 The allowed claim(s) is/are <u>1-13</u> .						
 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF						
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara	ation is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must						
(a) I including changes required by the Notice of Draftsper		-948) attached				
1) hereto or 2) to Paper No./Mail Date		Des Consult				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawithe header according to 37 CFR 1.121	ngs in the front (not the back) of (d).				
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary					
3. ☐ Information Disclosure Statements (PTO/SB/08),	ate Iment/Comment					
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. □ Other	ent of Reasons for Allowance				

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Frankeny on 2/13/07.

The application has been amended as follows:

Cancel claims 14-16.

Claims 1-13 are allowed.

The following is an examiner's statement of reasons for allowance: None of the prior art, alone or in combination, teaches the Applicant's invention of a toothbrush comprised of a toothbrush head, a toothpaste chamber and a plunger assembly wherein the only way the chamber can be filled with toothpaste is by connecting a tube of toothpaste to the chamber as claimed and imparting a vacuum to the chamber as claimed.

It is further noted that an antecedent basis for "an exposed portion of the plunger assembly" can be found on line 10 of claims 1 and 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 3751

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David J. Walczak whose telephone number is 571-272-4895. The examiner can normally be reached on Mon-Thurs, 6:30- 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huson Gregory can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David J. Walczak Primary Examiner Art Unit 3751

DJW 2/14/07

Organization.

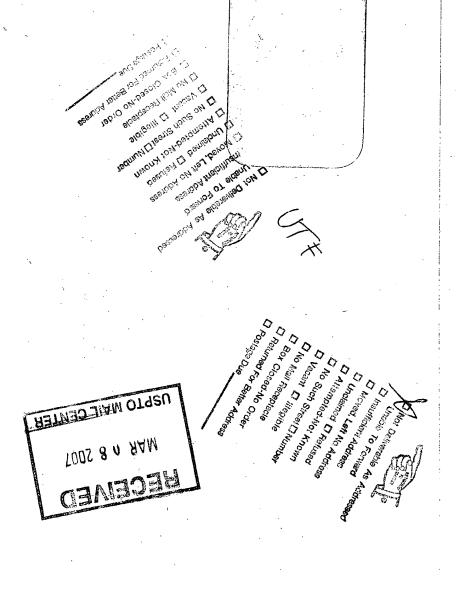
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